IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Adrienne S. Gordon, et al.

SERIAL NO.: 10/550,331

FILING DATE: February 22, 2007

TITLE: SYNERGY OF DOPAMINE D2 AND ADENOSINE A2

RECEPTORS ACTIVATES PKA SIGNALING VIA

BETA/GAMMA DIMERS

EXAMINER: Jean P. Cornet

GROUP ART UNIT: 1646

ATTY. DKT. NO.: 27432-16428 (formerly 12101-013-999)

AMENDMENT AND RESPONSE UNDER 37 CFR §1.111

Sir:

This amendment for the patent application identified above is in response to the Office action dated November 13, 2009, which set a shortened statutory period for response that expires on February 13, 2010.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.

Kindly amend this application as indicated herein.